# DRAFT HUNTERS POINT NAVAL SHIPYARD BASE REALIGNMENT AND CLOSURE CLEANUP TEAM MEETING MINUTES

#### October 27, 2011

These minutes summarize the meeting of the Hunters Point Naval Shipyard (HPNS) Base Realignment and Closure (BRAC) Cleanup Team (BCT) held on October 27, 2011, at the CH2M HILL offices in Oakland, California. Participants in the meeting included the BCT, which is made up of representatives from the United States (U.S.) Department of the Navy (Navy), the U.S. Environmental Protection Agency (USEPA), the California Department of Toxic Substances Control (DTSC), and the San Francisco Bay Regional Water Quality Control Board (RWQCB). The City of San Francisco (City), their consultants, the Lennar team of developers, and Navy consultants also attended the meeting. These minutes describe the key points, decisions, and action items agreed to at the meeting. A list of attendees is included as Attachment A. The document review table is included as Attachment B. Action items from the meeting are included as Attachment C.

#### 1.0 Navy Business/Action Items (Keith Forman, Navy)

Melanie Kito (Navy) began the meeting with introductions. Craig Cooper (USEPA), Ryan Miya (DTSC), and Ross Steenson (RWQCB) were present to represent the regulatory agencies involved on the project. Ms. Kito noted that the Navy found an error in the soil vapor gas memorandum with respect to the soil gas action levels (SGAL)s. The risk calculations for that report will be revised and resubmitted. The revisions to the document will require additional sampling grids at the site.

#### **Action Items:**

- Chris Yantos (Navy) will send the USEPA, DTSC, and City of San Francisco a copy of the RAD-impacted areas maps. *Complete*.
- The Navy will schedule a site walk for UC1/UC2 with California Department of Public Health (CDPH). Complete. Ms. Kito stated that DSTC and CDPH decided that they do not need to do the pre-screening site walk.
- Hamide Kayaci (Navy) will send boring locations and logs for IR03 to the agencies. *Complete*.
- Navy will discuss Submarine Pens or Dry Docks 5 through 7 with Laurie Lowman (Navy) to see why they have historically been included on maps showing them as radiologically impacted when they were not identified in the Historic Radiological Assessment Report. *In Progress. Mr. Forman will continue to follow up with Ms. LaurieLowman to see what needs to be included in the radiological screening activities.*

#### 2.0 Radiological Update (Chris Yantos, Navy)

Mr. Yantos began the radiological program update and summarized the Crisp Road/Parcel E sanitary sewer and storm drain removals and building surveys. Mr. Yantos said that the CDPH conducted confirmation sampling on October 25, 2011, at Buildings 414, 701, and 704. Additional work in the Building 707 Triangle area will continue under another contract. The Draft Final Status Survey (FSS) for Sites IR04 and 807 is currently in Navy Radiological Affairs Support Office (RASO) review. The Draft UC-3 Remedial Action Completion Report (RACR) is anticipated for submittal on November 18, 2011. After the Building 500 series is complete, all buildings in Parcel E are cleared for radiological contamination.

The sanitary sewer and storm drain removal began in Parcel C on January 4, 2011. To date, 16,930 linear feet of sanitary sewer and storm drain lines have been removed which is about 60 percent of the project.

Mr. Yantos summarized the Parcel C building surveys. The Final FSS reports and response to comments for Buildings 214 and 271 are currently in RASO review. The Navy has internal drafts of the FSS for Buildings 203 and 241 with RASO for review. A task-specific plan (TSP) was issued for the North Pier area on October 14, 2011. The anticipated submittal date for the Draft FSS of Building 272 is November 7, 2011.

RASO approved TSPs for Building Sites 500, 503, 506, 507, 508, 509, 510/510A, 517, 520, and 529, and Shacks 79 and 80. Mr. Yantos noted that the radioactive vault in Building 529 has been removed, and that they did get some radiological hits in the area.

Mr. Yantos summarized the field work at the Parcel E 500-series buildings and building sites. The site preparation activities are continuing. The Navy is conducting radiological surveys of the Building 503 site soil, and, so far, 6,529 cubic yards of the 7,400 cubic yards have been surveyed and staged. The Navy has completed material and equipment (M&E) surveys in Building 521 and completed the surveys at Building 500. The Navy is continuing the removal of the storm drain and sanitary sewer lines inside Building 500. The Navy has completed the surveying at Sites 509 and 517 and removed and surveyed the concrete footprints at former Buildings 506 and 520. The Navy has excavated 8,083 linear feet of storm drain/sanitary sewer lines and is approximately 50 percent complete with that project.

The Navy has removed the lid from the former Building 529 isotope storage vault. Personnel sampled both sand and water from within the vault and completed the survey of the interior vault concrete walls and floor. The Navy found a drainage line in the bottom corner of the vault and chased the extent of that drainage line. Soil samples from along the drainage line had elevated concentrations of radiological contamination.

Mr. Yantos noted that they have sampled 55 of 63 survey units and have had no results above release criteria. The Navy is currently remediating impacted survey units and developing a plan for survey of the concrete foundations and other structures. Personnel are also performing scan surveys and systematic soil sampling for the 13 survey units in the former RSY 2 Area footprint.

Elevated levels of Cesium 137 and Radium 226 have been found in four survey units around Building 313, 313A, and 322 sites. Six of thirteen survey units do not have results above release criteria at the South Pier, and the Navy is awaiting sample results for one survey unit previously remediated. In addition, the Navy is currently developing an internal draft FSS for Building 274

and 383. The storm drain and sanitary sewer removal at Parcel D-1 is 96 percent complete, and Navy personnel have received approval on 17 of 22 SUPRs.

The Navy is awaiting review and concurrence from the CDPH on the B-140 technical memorandum and FSS. The Navy held a conference call with CDPH on October 6, 2011. The draft Parcel B RACR was submitted to the regulatory agencies on October 20, 2011. Dr. Miya noted that CDPH is working to get the Navy a free release letter for the Building 140 Discharge Channel. Dr. Miya asked if the Submarine Quay Wall would be part of the Parcel B RACR. Mr. Yantos responded that this subject goes back to the remaining action item and will depend on the radiological parcel boundary in the area. Ms. Kito noted that the Navy is trying to reparcel the submarine pens as one component and then make the submarine quay wall, which extends approximately 9 feet onto land, part of Parcel F. Ms. Brownell asked if all of the concrete associated with the submarine quay wall would be considered part of Parcel F. Ms. Kito confirmed that this is the Navy's goal.

The Navy is preparing responses to the regulatory comments on the draft Parcel G RACR. TU-204 was backfilled on August 10, 2011, and a draft SUPR was submitted on October 25, 2011. The Final Parcel G RACR is anticipated for agency submittal on November 11, 2011.

Mr. Yantos noted that the second version of the Draft Radiological Risk and Dose Modeling for Sites IR-7 and IR-18, submitted on September 12, 2011, is under agency review. Mr. Hsu (CDPH) noted that CDPH is doing their final reviews of this document and don't see the need for a person-to-person meeting. They will submit their final comments in writing and send them to the Navy. If there are questions on their comments, then they will schedule a face-to-face meeting. Mr. Yantos asked when they would receive those comments, and Mr. Hsu stated that they are trying to send them out in early November.

Mr. Cooper asked about storm water management during the storm sewer and sanitary sewer line excavations. Mr. Yantos noted that he toured the site recently, and the area of concern would be in Parcel D-1. The Navy has swales in place in the other parcels to capture the water. They are hoping to have the swale constructed in Parcel D-1 soon, but noted that the field crews did not see much water coming down off the hillsides or roads in Parcel D-1 during the previous year. The submarine pier was constructed to act as its own drainage field, so a large amount of runoff in the area is not anticipated.

Mr. Hsu asked about the schedule for transferring Parcel D-2. Ms. Kito noted that the National Environmental Protection Action (NEPA) documents, are expected to be completed in December 2011and transfer could occur after the documents are issued. The Navy cannot transfer until it has final approval from CDPH on the RACR and Finding of Suitability to Transfer (FOST). Mr. Hsu noted that CDPH will try to meet the Navy's schedule for Parcel D-2.

## 3.0 Polychlorinated Biphenyl (PCB) Hot-Spot Area Time Critical Removal Action (TCRA) (Lara Urizar, Navy)

Ms. Lara Urizar (Navy) provided an update on the PCB hot-spot TCRA. Ms. Urizar pointed out the areas of excavation on figures shown during the presentation. Tiers 3 and 5 excavation began in August 2010. Tier 3 has been 100 percent excavated to a depth between 3 and 10 feet below

ground surface (bgs), and confirmation samples have been collected. Grid 231 sidewall samples do not meet action levels for closure and over-excavation was completed on October 14, 2011. The sidewall samples for lead and total petroleum hydrocarbons do not meet the cleanup criteria. Approximately 63 percent of Tier 3 has been backfilled in areas where no over-excavation is required. There has been no over-excavation required in the Tier 5 grids.

The Navy began excavation of Tier 2 on October 19, 2010. One hundred percent of grids in Tier 2 have been excavated, sampled, and backfilled with clean sand. Over-excavation was required in six grids. Over-excavations were completed, and Grid 177 has elevated concentrations of PCBs and copper in sidewall and bottom samples. The sidewall will be over-excavated after the geotechnical investigation.

Mr. Cooper asked how often the landfills require testing. Ms. Urizar noted that the sampling is based on the cubic yards requiring disposal. Mr. Cooper requested that the Navy present their waste sampling scheme at a later date.

Tier 1 commenced excavation on May 11, 2011. Approximately 89 percent of the Tier 1 grids have been excavated, sampled, and backfilled. Currently, four grids require over-excavation, and one grid still needs to be excavated. To date they have excavated approximately 20,500 cubic yards of soil.

The Navy has reduced its material potentially presenting an explosive hazard (MPPEH) inspection level in Tier 1, since it has inspected 10 pads but have not found any MPPEH. It has encountered 10 material documented as safe (MDAS) and no munitions of explosive concern (MEC).

Navy personnel have filled 138 roll-off bins with low-level radiological waste (LLRW) and transferred approximately 6,800 cubic yards of non-LLRW for offsite disposal. They are continuing with their erosion control, fence line inspections, water sampling outside the turbidity curtain, and air monitoring. The Navy will continue to backfill Tier 3 and re-commence excavation at Tier 5. Once finished, the Navy will install temporary shoreline protection.

The Navy will continue hot-spot excavation through November 2011 and continue soil screening and sampling to March 2012. It will demobilize in March 2012 and submit the draft RACR in April 2012.

### 4.0 Early Transfer Schedule Update (Melanie Kito, Navy)

Ms. Kito noted that the Parcel G RACR has been delayed by about a week. Parcel E Feasibility Study (FS) has been delayed pending the IR3 Treatability results; however, the Navy does not think the results of the treatability study will impacted the alternatives put forth in the FS. Ms. Kito does not think it is worth delaying the FS any more. Dr. Miya asked if the results of the Treatability Study were needed to evaluate the effectiveness of the cleanup methods outlined in the alternatives proposed in the FS. Ms. Kayaci noted that the treatability study was used to see if that type of thermal technology would be useful on a wider scale. They have not narrowed down which type of thermal technology to use in the FS. Dr. Miya asked if there is significant change in cost for the different types of heating. Ms. Kayaci responded that if there is a great difference in price and that the Navy will need to look into how the costs were prepared in the FS.

Ms. Brownell added that the City of San Francisco has significant comments on the Draft Final Parcel E FS and that the Navy should look at its suggestions for how it structures removing the non-aqueous phase liquids.

The Navy has also included RACR dates for non-radiological sites on the early transfer summary schedule. Ms. Brownell noted that Parcel B and G FOSL is something that is a high priority for them. The City of San Francisco would like to see the FOST dates on the bottom of the schedule. Ms. Brownell asked if the Parcel D-1 RACR schedule is correct and Ms. Kito noted that they should be able to beat the date by about a year. Ms. Brownell also noted that the Parcel D-1 Record of Survey and Legal Description are complete. Ms. Brownell asked that Parcel E be split into two parts, inland Parcel E and shoreline Parcel E. Ms. Kito noted that this Parcel will be one of the last parcels to be transferred because this parcel will be the lay down area for the other parcels.

#### 5.0 Community Involvement Update (Matt Robinson, CirclePoint)

Mr. Robinson (CirclePoint) discussed the Community Advisory Committee meeting on October 17, 2011, and noted that it went well. The following day, Keith Forman (Navy) was a guest on the Ida Choy and Carlos De Marty radio shows for interviews, which were also well received. The final community meeting will be December 7, 2011, and will discuss the year in review at the Bayview Hunters Point YMCA. The Navy will give the same year in review presentation on December 12, 2011, to the Morgan Heights homeowners association and is trying to line up other neighborhood associations for meetings.

Ms. Kito thanked Ms. Urizar and Ms. Brownell for a successful Board of Supervisors meeting.

Ms. Brownell also discussed the comments at the Board of Supervisors meeting regarding the location of the homes relative to the landfill. She noted that, in theory and from an engineering standpoint, they could build homes on top of the landfill. There are currently no plans to build homes on the landfill except for the small section in the east adjacent area. The City has the authority to review buildings within 1,000 feet of the landfill on Parcel E-2 and, even after the property is transferred, will be responsible for ensuring that structures built within 1,000 feet of the landfill are environmentally safe.

Ms. Brownell said that she will be giving a status update to the San Francisco Redevelopment Agency Commission on the status of the Hunters Point cleanup, and Ms. Kito will be a guest at the meeting.

#### 6.0 Action Items/Future Meetings (Melanie Kito, Navy)

The next BCT meeting will be held on December 8, 2011, at the CH2M HILL Offices in Oakland, California. Action items are included as Attachment C.

#### ATTACHMENT A

### HUNTERS POINT NAVAL SHIPYARD MEETING ATTENDANCE SHEET

Topic: BCT Meeting
Location: CH2M Hill Offices
155 Grand Avenue

Oakland, CA

Date/Time: October 27, 2011 / 10:00 a.m.

Organization	Name	Phone Number	E-Mail Address	Present
Navy	Keith Forman	619-532-0913	keith.s.forman@navy.mil	
	Melanie Kito	619-532-0787	melanie.kito@navy.mil	X
	Lara Urizar	619-532-0960	lara.urizar.ctr@navy.mil	X
	Hamide Kayaci	619-532-0930	hamide.kayaci.ctr@navy.mil	X
	Chris Yantos	619-532-0952	christopher.yantos.ctr@navy.mil	X
	Simon Loli	619-532-0782	simon.loli.ctr@navy.mil	X
	Laurie Lowman	757-887-7650	laurie.lowman@navy.mil	
	Matt Slack	757-887-4212	matthew.slack@navy.mil	
	Zack Edwards	757-887-4692	zack.edwards@navy.mil	
	Frank Fernandez	510-749-5936	franklin.d.fernandez@navy.mil	
	Jarvis Jensen	757-887-4483	jarvis.jensen@navy.mil	
	Adam Zwiebel	510-749-5947	adam.zwiebel@navy.mil	
	Shane Wells	510-749-5922	robert.s.wells@navy.mil	
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	Deb Theroux	619-532-0919	debra.theroux@navy.mil	
USEPA	Craig Cooper	415-947-4148	cooper.craig@epa.gov	X
	Jackie Lane	415-972-3236	Lane.jackie@epa.gov	X
DTSC	Ryan Miya	510-540-3775	rmiya@dtsc.gov	X
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Water Board	Ross Steenson	510-622-2445	rsteenson@waterboards.ca.gov	X
	Tina Low	510-622-5682	tlow@waterboards.ca.gov	X
CDPH	Jeff Wong	510-620-3423	jeff.wong@cdph.ca.gov	X
	Tracy Jue	916-324-4808	tracy.jue@cdph.ca.gov	
	Kurt Jackson			
	Larry Morgan			
	Steve Hsu	916-440-7940	steve.hsu@cdph.ca.gov	X
City of SF	Amy Brownell	415-252-3967	amy.brownell@sfdph.org	X
Treadwell and Rollo	Sigrida Reinis	415-955-9040	sreinis@treadwellrollo.com	
Geosyntec	Jeff Austin	415-218-0027	jasustin@geosyntec.com	X
BVHP/Lennar	Steve Rottenborn	408-458-3205	srottenborn@harveyecology.com	

Organization	Name	Phone Number	E-Mail Address	Present
Tech Law Inc., USEPA	Karla Brasaemle	415-762-0566	kbrasaemle@techlawinc.com	
contractor	Mary Snow			X
	Willy Blow			71
Navy Contractors				
Tetra Tech EM, Inc.	Tim Mower	313-312-8874	tim.mower@ttemi.com	
Tetra Tech EC, Inc.	Bill Dougherty	415-216-2731	bill.dougherty@tetratech.com	
Sealaska Environmental Services	Doug Peeler		doug.peeler@sealaska.com	
CE2	Bruce Rucker	925-400-4586	rucker@ce2corp.com	
	John Copland	925-463-7301	copland@ce2corp.com	
Kleinfelder	Gary Goodemote	510-628-9000	ggoodemote@kleinfelder.com	X
	Gabriel Fuson	510-774-4115	gfuson@kleinfelder.com	
	Eric Johansen	619-694-5516	ejohansen@kleinfelder.com	
КСН	Leslie Lundgren	415-541-7110	leslie.lundgren@ch2m.com	v
КСП	Jamie Hamm	415-819-4971	Jamie.hamm@ch2m.com	X
	Janne Hamm	413-619-4971	Jaime.namm@cnzm.com	Λ
ERRG	Doug Bielskis	925-726-4119	doug.bielskis@errg.com	
	John Sourial	415-848-7103	john.sourial@errg.com	
ITSI	Jim Schollard	925-946-3107	jschollard@itsi.com	
	Brett Womack	925-250-8077	bwomack@itsi.com	
	Ken Leonard		kleonard@itsi.com	
	Jeff Hess	925-946-3104	jhess@itsi.com	X
Jonas and Associates	Gilbert Yousif	415-559-8232	gyousif@jonasinc.com	
Charry Cream	Warma Alimana	025 288 2002		
Shaw Group	Wayne Akiyama Ray Schul	925-288-2003 415-822-1224	wayne.akiyama@shawgrp.com raymond.schul@sahwgrp.com	
	Ulrika Messer	619-241-9451	ulrika.messer@shawgrp.com	
	CHIKU WESSEI	019 211 9131	uniku.messer e snawgip.com	
Battelle	Cannon Silver	619-424-7606	silverc@battelle.org	
	John Hardin	619-574-4827	hardinj@battelle.org	
AMEC	A1Con And	415 270 2100		
AMEC	Alfonso Ang	415-278-2108		
	Jeff Fenton	303-807-4421		
	Ray Hendry	303-007-4421		
URS	Jerry Zimmerle	714-433-7738	jerome.zimmerle@urscorp.com	
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Circle Point	Lawrence McGuire	415-227-1100	l.mcguire@circlepoint.com	
	Matt Robinson	510-378-5511	m.robinson@circlepoint.com	X
CDM	Tamzen Macbeth	208-569-5147	macbethtw@cdm.com	
	Matt Brookshire	858-268-3383	brookshirems@cdm.com	

Organization	Name	Phone Number	E-Mail Address	Present
Arc Ecology	Mike McGowan	415-643-1190	mikemcgowan@arcecology.org	X
BCDC	Rafael Montes 41		rafaelm@bcd.ca.gov	X

#### ATTACHMENT B HUNTERS POINT NAVAL SHIPYARD DOCUMENT TRACKING MATRIX BCT October 27, 2011

						Age	ncy Submittal	of Comment	s
Item	Parcel	Document Name	Submittal Date	Expected Date for Comments	Notes	EPA	DTSC	Water Board	City of SF
Document	ts Historicall	ly Reviewed					-		-
1	E	Draft Final Parcel E Feasibility Study	7/8/11	8/11/11			8/23/11		
2	E-2/B	Final Work Plan for Geotechnical Investigation at Parcel E-2 (IR Site 01/21) and Parcel B (IR Site 26)	7/8/11	n/a					
3	B,D-1,G	Draft RACR with CSR for B,D-1, and G Hot Spots to BCT	7/15/11	8/15/11			8/19/11	8/10/11	8/19/11
4	E	Final Final Status Survey Results, Building 701 Site	7/19/11	8/19/11					
5	В	Final Technical Memorandum to Support Unrestricted Radiological Release of Building 140 Including the Suction Channel and Discharge Piping.	7/20/11	8/22/11	Awaiting Free Release Letter				
6	B,C	Draft Survey Unit 186 Project Report, Parcels B and C Sanitary Sewer and Storm Drain Removal Project	7/25/11	8/26/11			9/1/11		
7	F	Final Radiological Data Gap Investigation Work Plan	8/1/11	n/a					
8	E-2	Draft Final Proposed Plan (BCT)	8/2/11	8/12/11		8/19/11		8/4/11	8/11/11
Document	Review Per	iod Recently Completed					<b>'</b>	1	
1	В	Final - Petroleum hydrocarbon Site Closeout Report Parcel B, Vol 1 and 2	8/2/11	n/a					
2	E-2	Final Quarterly Gas Monitoring Report to BCT (For April through June 2011)	8/10/11	n/a					

						Agency Submittal of Commen		of Comment	s
ltem	Parcel	Document Name	Submittal Date	Expected Date for Comments	Notes	EPA	DTSC	Water Board	City of SF
3	E-2	Final Annual Landfill Cap Operation and Maintenance Report for 2010- 2011	8/17/11	n/a					
4	С	Draft Final Status Survey Results, Building 214	8/17/11	9/16/11			9/30/11		
5	С	Draft Final Status Survey Results, Building 271	8/19/11	9/19/11			9/30/11		
6	Е	Final IR03 Work Plan	8/24/11	9/2/11	Concurrence				
Documen	ts Currently	Under Review					•		
1	UC-1,UC- 2	Final Rad RACR	3/2/11	pending	Concurrence				
2	E-2	Final Proposed Plan (Public)	9/7/11	n/a	public comment				10/5/11
3	В	Draft Action Memorandum Removal of UST 113 A, IR Site 42	9/12/11	10/12/11		10/17/11	9/29/11	10/13/11	9/29/11
4	С	Draft RU C2 Pre Remedial Action (RA) Initial Characterization Work Plan	9/23/11	10/26/11			10/19/11		
5	B, C	Final Survey Unit 186 Project Report	9/23/11	n/a					
6	С	Draft Pre-RA Initial Characterization Work Plan (RU C1, RU C4, RU C5)	9/28/11	10/28/11					
7	G	Draft Survey Unit Project Report for Survey Unit 204	9/28/11	10/28/11					
8	B,D-1, G	Final RCRA for Soil Hot Spot Location B, D-1,G	10/7/11	n/a					
9	С	Draft RU C5 GWTS Completion Report	10/11/11	11/11/11					
10	В	Draft Rad RACR	10/21/11	11/21/11					
Documen	ts for Upcom	ning Review (next 3 months)		•	, "			l	
1	E-2	Draft TCRA Action Memo for Shipshielding	11/4/11	30 days from submittal date	Date Tentative				

						Agency Submit		of Commen	ts
Item	Parcel	Document Name	Submittal Date	Expected Date for Comments	Notes	EPA	DTSC	Water Board	City of SF
2	G	Final Rad RACR	11/11/11	n/a	Date Tentative				
3	E-2	Final Quarterly Gas Monitoring Report to BCT (For July through September 2011)	11/11/11	n/a	Date Tentative				
4	E	Final Parcel E Feasibility Study	11/14/11	n/a	Date Tentative				
5	UC-3	Draft Rad RACR	11/18/11	30 days from submittal date	Date Tentative				
6	E	Draft Work Plan for Characterization of Hot Spots	11/18/11	30 days from submittal date	Date Tentative				
7	E	Draft Final Parcel E FS Radiological Addendum	11/28/11	45 days from submittal date	Date Tentative				
8	В	Draft RACR for IR 7 and 18	11/30/11	30 days from submittal date	Date Tentative				
9	E-2	Draft TCRA Work plan for Shipshielding Area	12/5/11	30 days from submittal date	Date Tentative				
10	В	Final Rad RACR	12/22/11	concurrence	Date Tentative				
11	С	Final RU_C5 GWTS Completion Report	12/28/11	n/a	Date Tentative				
12	E	Final Work Plan for Characterization of Hot Spots	2/1/12	n/a	Date Tentative				
13	В	Final RACR for IR 7 and 18	2/3/12	n/a	Date Tentative				

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*	Comments deferred to other agency	PCB	Polychlorinated biphenyl
CAP	Corrective Action Plan	ROD	Record of decision
CDPH	California Department of Public Health	RI	Remedial investigation
DTSC	Department of Toxic Substances Control	RTC	Response to comment
EPA	U.S. Environmental Protection Agency	SF	San Francisco
FOSL	Finding of suitability to lease	TCRA	Time critical removal action
FOST	Finding of suitability to transfer	TPH	Total petroleum hydrocarbon
FS	Feasibility study	Water Board	San Francisco Bay Regional Water Quality Control Board
FSS	Final Status Survey		
n/a	Not applicable		

### ATTACHMENT C HUNTERS POINT NAVAL SHIPYARD BASE REALIGNMENT AND CLOSURE CLEANUP TEAM ACTION ITEMS

Item No.	Action Item Person Authoring the Action Item Du		Due Date	Person/Agency Committing to Action Item	Resolution Status		
	No New Action Items from BCT Meeting on October 27, 2011						
	Outstanding Action Items						
1	Describe RAD-impacted designation areas on landside of Berths in Parcel B.	Navy		Navy	This action item is ongoing. Mr. Forman/Ms. Kito will continue to follow up with Ms. Lowman.		